

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	607	(704/246).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/01 10:48
S2	161	(704/250).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/01 10:48
S3	171	(704/E17.002).CQLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/01 10:48
S4	52	(S1 or S2 or S3) and (3-d or (three near dimension\$2))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/01 10:51
S5	52	(S1 or S2 or S3) and (3-d or (three near dimension\$2) or (S3 near dimension\$2))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/01 10:53
S6	1	"4415767".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/01 13:18
S7	438	704/243.cds.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/01 13:19
S8	35	(S1 or S2 or S3 or S7) and topolo\$5	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/01 13:21
S9	8	(S1 or S2 or S3 or S7) and topolo\$5 and (3-d or (three near dimension\$2) or (S3 near dimension\$2))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/01 13:28
S10	423	topolo\$5 near (3-d or (three near dimension \$2) or (S3 near dimension\$2))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/01 13:29
S11	0	topolo\$5 near (3-d or (three near dimension \$2) or (S3 near dimension\$2)) and (voic\$3 near (recogni \$4 or identif\$6))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/01 13:30
S12	3	topolo\$5 near (3-d or (three near dimension \$2) or (S3 near dimension\$2)) and (voic\$3 same (recogni \$4 or identif\$6))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/01 13:30

S13	4	topolo\$5 near (3-d or (three near dimension\$2) or (S3 near dimension\$2)) and ((voic\$3 or speak\$2) same (recogni\$4 or identifi\$6))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/01 13:34
S14	250	(pattern? near match\$3) and (3-d or (three near dimension\$2) or (S3 near dimension\$2)) and spectr\$3	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/01 13:36
S15	23	(pattern? near match\$3) and (3-d or (three near dimension\$2) or (S3 near dimension\$2)) and spectr\$3 and ((voic\$3 or speak\$2) same (recogni\$4 or identifi\$6))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/01 13:36
S16	1386	((voic\$3 or speak\$2) same (recogni\$4 or identifi\$6)) and orbit\$2	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/01 13:38
S17	26	((voic\$3 or speak\$2) same (recogni\$4 or identifi\$6)) and orbit\$2 and "704".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/01 13:39
S18	7	((("6256609") or ("6618702") or ("6006186") or ("5799276") or ("6236963") or ("6092039") or ("6470315")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/01 13:46
S20	529	382/115.ccls.	USPAT	OR	OFF	2008/05/08 08:56
S21	392	382/115.ccls. and (voic\$3 or spe\$4)	USPAT	OR	OFF	2008/05/08 09:11
S22	77	382/115.ccls. and (voic\$3 or spe\$4) and (topolog\$4 or (three near dimension\$2))	USPAT	OR	OFF	2008/05/08 09:14
S24	80	382/115.ccls. and (voic\$3 or spe\$4) and (topolog\$4 or ((three or "3") near dimens\$5))	USPAT	OR	OFF	2008/05/08 09:15
S25	23	382/115.ccls. and (voic\$3 or spe\$4) and (topolog\$4)	USPAT	OR	OFF	2008/05/08 09:15

S26	12	382/115.ccls. and (voic \$3 or spea\$3 or speech) and (topolog \$4)	USPAT	OR	OFF	2008/05/08 09:17
S27	252	"382".clas. and (voic \$3 or spea\$3 or speech) and (topolog \$4)	USPAT	OR	OFF	2008/05/08 09:23
S28	12	"382".clas. and (voic \$3 or spea\$3 or speech) same (topolog \$4)	USPAT	OR	OFF	2008/05/08 09:23
S29	49	voiceprint near identif \$7	USPAT	OR	OFF	2008/05/08 09:59
S30	127	voiceprint near identif \$7	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/08 10:10
S31	23	"382".clas. and (voic \$3 or spea\$3 or speech) same (topolog \$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/08 10:11
S32	24	382/115.ccls. and (voic \$3 or spea\$3 or speech) and (topolog \$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/08 10:11
S33	32	voiceprint near identif \$7 and spect\$7	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/08 10:12
S34	5	voiceprint near identif \$7 same spect\$7	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/08 10:12
S35	85	voiceprint near identif \$7 and (ring or band or orbit or loop or belt or disk)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/08 10:25
S36	74	voiceprint near identif \$7 and (ring or orbit or loop or belt or disk)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/08 10:26
S37	33	voiceprint near identif \$7 and (ring or orbit or loop or belt)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/08 10:27
S38	22	voiceprint near identif \$7 and (ring or orbit or belt)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/08 10:28
S39	0	voiceprint near identif \$7 and (ring or orbit or belt)	FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/05/08 10:29

S40	8	(US-20020152078-\$). did. or (US-5313556-\$ or US-6567777-\$ or US-4415767-\$ or US- 6615175-\$ or US- 7082213-\$ or US- 6285785-\$ or US- 6104995-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/05/08 10:36
S41	3	("6256609".pn. or "6618702".pn. or "6006186".pn. or "5799276".pn. or "6236963".pn. or "6092039".pn. or "6470315".pn.) and (orbit or ring or band)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/08 10:37
S42	1	("6256609".pn. or "6618702".pn. or "6006186".pn. or "5799276".pn. or "6236963".pn. or "6092039".pn. or "6470315".pn.) and (orbit? or ring?)	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/08 10:42
S43	21	"704".clas. and voice near (recogni\$4 or identif\$7) and orbit\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/08 10:47
S44	8	"704".clas. and voice near (recogni\$4 or identif\$7) and (orbit \$3) not (orbit\$3 same (satellite? or earth))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/08 10:50
S45	8	"704".clas. and voice near (recogni\$4 or identif\$7) and ((orbit \$3) not (orbit\$3 same (satellite? or earth)))	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/08 10:52
S46	1	voiceprint near verif\$7 same spect\$7	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/08 12:58
S47	11	voiceprint near verif\$7 and spect\$7	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/08 12:58
S48	9	(US-20020152078-\$). did. or (US-5313556-\$ or US-6567777-\$ or US-4415767-\$ or US- 6615175-\$ or US- 7082213-\$ or US- 6285785-\$ or US- 6104995-\$ or US- 5799276-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/05/08 13:28

S49	3	((US-20020152078-\$). did. or (US-5313556-\$ or US-6567777-\$ or US-4415767-\$ or US- 6615175-\$ or US- 7082213-\$ or US- 6285785-\$ or US- 6104995-\$ or US- 5799276-\$).did.) and portable	US-PGPUB; USPAT	OR	OFF	2008/05/08 13:28
S50	5	((US-20020152078-\$). did. or (US-5313556-\$ or US-6567777-\$ or US-4415767-\$ or US- 6615175-\$ or US- 7082213-\$ or US- 6285785-\$ or US- 6104995-\$ or US- 5799276-\$).did.) and card	US-PGPUB; USPAT	OR	OFF	2008/05/08 13:36
S51	3	((US-20020152078-\$). did. or (US-5313556-\$ or US-6567777-\$ or US-4415767-\$ or US- 6615175-\$ or US- 7082213-\$ or US- 6285785-\$ or US- 6104995-\$ or US- 5799276-\$).did.) and card?	US-PGPUB; USPAT	OR	OFF	2008/05/08 13:36
S52	5	((US-20020152078-\$). did. or (US-5313556-\$ or US-6567777-\$ or US-4415767-\$ or US- 6615175-\$ or US- 7082213-\$ or US- 6285785-\$ or US- 6104995-\$ or US- 5799276-\$).did.) and card\$1	US-PGPUB; USPAT	OR	OFF	2008/05/08 13:38
S53	1	"4827518".pn.	US-PGPUB; USPAT	OR	OFF	2008/05/08 14:42
S54	2	((US-20020152078-\$). did. or (US-5313556-\$ or US-6567777-\$ or US-4415767-\$ or US- 6615175-\$ or US- 7082213-\$ or US- 6285785-\$ or US- 6104995-\$ or US- 5799276-\$).did.) and bar	US-PGPUB; USPAT	OR	OFF	2008/05/08 14:42

S55	9	(US-20020152078-\$). did. or (US-5313556-\$ or US-6567777-\$ or US-4415767-\$ or US- 6615175-\$ or US- 7082213-\$ or US- 6285785-\$ or US- 6104995-\$ or US- 5799276-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/05/08 14:43
S56	1	(US-20020152078-\$). did. or (US-5313556-\$ or US-6567777-\$ or US-4415767-\$ or US- 6615175-\$ or US- 7082213-\$ or US- 6285785-\$ or US- 6104995-\$ or US- 5799276-\$).did. and (bar near code\$1)	US-PGPUB; USPAT	OR	OFF	2008/05/08 14:43
S57	0	((US-20020152078-\$). did. or (US-5313556-\$ or US-6567777-\$ or US-4415767-\$ or US- 6615175-\$ or US- 7082213-\$ or US- 6285785-\$ or US- 6104995-\$ or US- 5799276-\$).did.) and (bar near code\$1)	US-PGPUB; USPAT	OR	OFF	2008/05/08 14:44
S58	9	704/246.cds. and (bar near code\$5)	US-PGPUB; USPAT	OR	OFF	2008/05/08 14:45
S59	136	704/246.cds. and (optical)	US-PGPUB; USPAT	OR	OFF	2008/05/08 15:53
S60	5	((US-20020152078-\$). did. or (US-5313556-\$ or US-6567777-\$ or US-4415767-\$ or US- 6615175-\$ or US- 7082213-\$ or US- 6285785-\$ or US- 6104995-\$ or US- 5799276-\$).did.) and optical	US-PGPUB; USPAT	OR	OFF	2008/05/08 15:53
S61	1	"20020147588".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/08 16:01

S62	10	(US-20020152078-\$ or US-20020147588-\$). did. or (US-5313556-\$ or US-6567777-\$ or US-4415767-\$ or US-6615175-\$ or US-7082213-\$ or US-6285785-\$ or US-6104995-\$ or US-5799276-\$).did.	US-PGPUB; USPAT	OR	OFF	2008/05/09 10:27
S63	7	S62 and microphone	US-PGPUB; USPAT	OR	OFF	2008/05/09 10:28

5/12/2008 10:56:52 AM

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